

10/564461

IAP20 Rec'd PGTWTO 12 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Weiershausen et al.
Serial No.: Not Yet Assigned
Filed: Herewith
For: PROCESSES AND DEVICES FOR THE DETERMINATION OF A
PMD-INDUCED OUTAGE PROBABILITY OF AN OPTICAL
TRANSMISSION SYSTEM
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned
Confirmation No.: Not Yet Assigned
Customer No.: 27623

Attorney Docket No.: 2133.096USU

Date: January 12, 2006

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with applicants' duty of disclosure under 37 C.F.R. §1.56, we are enclosing form PTO-1449 listing information that may be material to the patentability of this application.

37 C.F.R. 1.98 does not require a copy of U.S. patents or published U.S. patent applications to be included with an information disclosure statement. Accordingly, Applicant is not including a copy of any U.S. patent or published U.S. patent application.

LAPC

CUSTOMER NO.: 27623

Sheet 1 of 1

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional) 2133.096USU	Application Number Not Yet Assigned 12/564461
	Applicant Weiershausen et al.	
	Filing Date Herewith	Group Art Unit Not Yet Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002/0131129	09/19/02	Mao	359	161	
	6,583,903	06/24/03	Way et al.	359	156	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	EP 1 376 907	01/02/04	Europe	H04B	10/18	X	
	EP 0 578 380	01/12/94	Europe	H04B	10/18	X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	Djupsjöbacka, "Calculation of Signal Outage Due to Polarization Mode Dispersion," IEEE Photonics Technology Letters, Vo. 13, no. 7, July 2001, pp. 660-662.
	Sunnerud et al., "Outage Probabilities in PMD Compensated Transmission Systems," Proc. 27 th Eur. Conf. On Opt. Comm. (ECOC '01 - Amsterdam), pp. 204-205.
	Boroditsky et al., "In-Service Measurements of Polarization-Mode Dispersion and Correlation to Bit-Error Rate, IEEE Photonic Technology Letters, Vol. 15, No. 4, April 2003, pp. 572-574.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.